

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
8 January 2004 (08.01.2004)

PCT

(10) International Publication Number
WO 2004/003809 A1

- (51) International Patent Classification⁷: **G06F 17/60, H04M 17/02**
- (21) International Application Number: **PCT/SE2003/001051**
- (22) International Filing Date: **19 June 2003 (19.06.2003)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data: **0202068-3 30 June 2002 (30.06.2002) SE**
- (71) Applicant (*for all designated States except US*): **TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)** [SE/SE]; S-126 25 Stockholm (SE).
- (72) Inventor; and
- (75) Inventor/Applicant (*for US only*): **BAZZICA, Paolo** [IT/IT]; Via Carlo Fadda 101, I-00173 Roma (IT).
- (74) Agent: **STRÖM & GULLIKSSON IPC AB**; Box 793, SE-220 07 Lund (SE).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

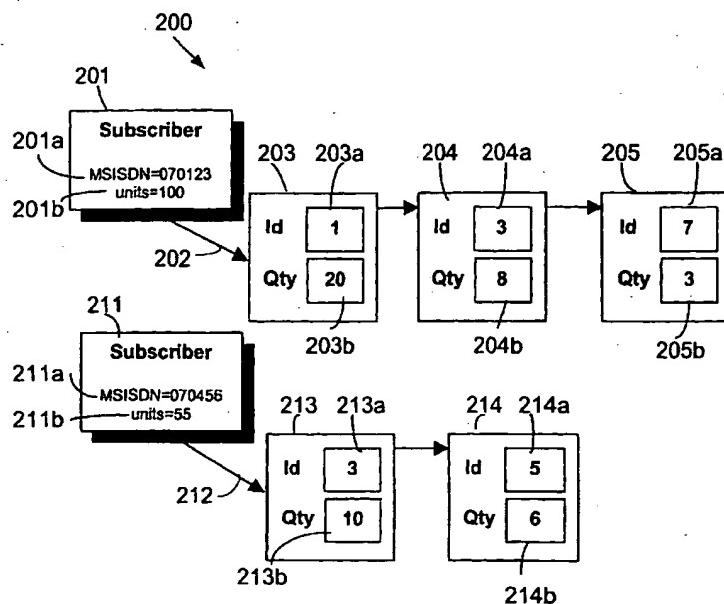
— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: **A METHOD AND SYSTEM FOR CHANGING THE SERVICE LEVEL FOR SUBSCRIBERS IN AN ELECTRONIC COMMUNICATIONS NETWORK**



WO 2004/003809 A1



(57) Abstract: A method for changing the service level for a subscriber in an electronic communication network. One or more voucher records (203, 204, 205; 213, 214) are created for one or more kinds of services, wherein each record comprises a voucher quantity (203b, 204b, 205b; 213b, 214b) of vouchers, and an identification parameter for association with one or more service. The records are associated with a subscriber (201, 211) for usage by the subscriber when said services are utilised.